Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3	"2002089562".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 09:48
S1	7	"2004002443"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:49
S2	27	(actuator same (residual with vibration) same diaphragm) and ((residual with vibration) same (sense detect detecting sensor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 15:10
S3	6	(power with (source supply)) and ((backup secondary standby) with power with (source supply)) and ((power with (source supply)) same actuator) and 347/5,19,23,29.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 13:13
S4	67	(power with (source supply)) and ((backup secondary standby) with power with (source supply)) and 347/5,19,23,29.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 13:24
S5	8	(power with (source supply)) and ((backup secondary standby) with power with (source supply)) and 347/5,19,23,29.ccls. and (power with (cutoff cut-off disconnection termination))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 13:33
S10	56	(storage memory ram rom nvram nvrom) same (vibration with pattern) same (store save)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:00
S26	40	(cartridge head printhead print-head (print adj head)) same (home near2 position) same (power near2 (off down)) and "347".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 17:13
S39	47	(residual with vibration) same actuator same (detect$3 sens$3) and diaphragm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 15:08

S52	183	capping same (detect$3 sens$3) and (printer) and maintenance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 11:16
S56	33	347/29.ccls. and power and (cap capping) with (detect$3 sens$3) and time with (detect$3 measur$3 sens$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 15:19
S62	9	(ejection with failure with (sens$3 detect$3)) same oscillation with circuit and (capacitance with actuator) and vibration same (residual resonant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 16:27
S73	19	((electrostatic (electro adj2 static) electro-static) adj3 actuator) and printer and "347".clas. and vibration near residual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 16:42
S79	55	((thermal (film adj boil$3)) with actuator) and printer and "347".clas. and vibration and (heat with current) same actuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 16:59
S84	86	actuator and ((film adj boiling)) and current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 17:04
S85	3	actuator same ((film adj boiling)) same current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 17:06
S88	16	diaphragm with elastically with pressure and actuator and printer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:45
S89	14	diaphragm with elastically with pressure and actuator and printer and (thermal (fluid adj3 boil$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 09:46
S94	50	(ejection with failure) same (detect$3 sens$3) and 347/19-35. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/25 10:10

S11 1	67	(((paper media medium) near3 dust)) and (vibration with (residual resonant resonance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:09
S11 5	4	(((paper media medium) near3 dust)) with (detect$3 sens$3) and printer and (dust near (nozzle orifice jet)) and 347/22,29,27,30,33,34. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:37
S11 8	30	(((paper media medium) near3 (debris particles dust))) with (detect$3 sens$3) and printer and vibration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:39
S12 2	51	(ram rom memory) with (cap capping (home with (sens$3 detect$3 position))) and 347/20-36. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:18
S12 3	15	(((paper media medium) near3 (debris particles dust))) with (detect$3 sens$3) and printer and vibration and suction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:55
S12 6	15	((nozzle jet ejection orifice) with (failure misfire misfiring malfunction)) same (oscillation) and (vibration with (residual resonant resonance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:15
S12 8	267	(oscillation with circuit) same (vibration with (residual resonant resonance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:23
S13 0	348	(oscillat$4) same (vibration) and actuator same diaphragm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:41
S13 3	17	(residual with vibrat$6) same ((nozzle jet ejection orifice drop droplet) with (failure misfire misfiring malfunction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:37
S13 5	72	(vibrat$6) same ((nozzle jet ejection orifice drop droplet) with (failure misfire misfiring malfunction)) and oscill$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:31

S13 6	25	((frequency adj3 voltage) "F/V") same (residual with vibrat$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:56
S13 7	9	(((frequency adj3 voltage) "F/V") with (conversion converting convert)) same (residual with vibrat$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 13:57
S13 9	155	(((frequency adj3 voltage) "F/V") near6 (conversion converting convert)) same (vibrat$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 14:05